



Media documentation

What's the current Status of
documentation and what's
missing



Location of API docs

- uAPI: everything under include/uapi is uAPI
 - On DVB, we're now using kernel-doc for uAPI
 - On other media doc parts, it is documented on ReST files
- kAPI: location is defined by kernel-doc tag
 - On DVB, header files are drivers/media/dvb-core
 - On other media doc parts, API is defined under include/media/*.h
 - Include/media subdirs usually contain driver-specific kAPI



Pending patch series

- Glossary and definition for MC-centric x vdevnode-centric
- V4I kAPI
- DVB nested structs



Status after pending patch series

- DVB:
 - uAPIs are in sync
 - - except for legacy APIs: audio.h/video.h/osd.h and DVBv3 legacy frontend ioctls
 - kAPI: they're all in sync
- CEC, RC and V4L:
 - Some kAPI are missing kernel-doc markups;
- MC:
 - Some macros are undocumented